



OPDX Bulletin 1374 July 30, 2018

The Ohio/Penn Dx PacketCluster
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Provided by BARF80.ORG (Cleveland, Ohio)
Sent/Written in Strongsville, OH

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*** EDITOR'S SPECIAL NOTICE: This week's bulletin was sent out earlier than normal to accommodate the late RSGB IOTA Contest announcements. Also, we wanted to provide the readers with a consolidated listing of the RSGB IOTA Contest participants.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Friday, 20th/July, through Friday, 27th/July there were 202 countries active. Countries available: 3A, 3B8, 3B9, 3D2, 3V, 3W, 4J, 4L, 4O, 4S, 4W, 4X, 5A, 5B, 5T, 5W, 6W, 6Y, 7X, 8P, 9A, 9G, 9H, 9J, 9K, 9M2, 9M6, 9Q, 9V, 9Y, A4, A6, A7, A9, AP, BV, BY, C3, C5, C6, C9, CE, CE0Y, CE9, CM, CN, CP, CT, CT3, CU, CX, D4, DL, DU, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, ET, EU, EX, EY, F, FG, FK, FM, FO, FR, FS, FY, G, GD, GI, GJ, GM, GU, GW, HA, HB, HB0, HC, HH, HI, HK, HK0/a, HL, HP, HS, HZ, I, IS, J3, J6, J7, JA, JD/o, JT, JW, JX, K, KG4, KH2, KH6, KH9, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OJ0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PY, PY0F, R1FJ, S0, S5, SM, SP, ST, SU, SV, SV5, SV9, T7, T8, TA, TF, TG, TI, TJ, TK, TY, TZ, UA, UA2, UA9, UK, UN, UR, V2, V3, V5, V6, V7, V8, VE, VK, VK0M, VP2E, VP2M, VP8, VP9, VR, VU, XE, XW, YA, YB, YI, YJ, YL, YO, YU, YV, Z2, Z3, Z6, ZA, ZB, ZD7, ZD8, ZF, ZL, ZP, ZS, ZS8

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later".

4U1UN (WHAT'S THE ISSUE?). The "DX-World.net" Web page has an interesting article by James, K2QI, current President of UNARC/4U1UN, on why the 4U1UN United Nation station is not on the air. Article can be found at:
<https://dx-world.net/whats-the-issue-with-4ulun>

9H, MALTA (Correction). Operators Alan/G3XSV, Robin/G3TKF (not G3TXF) and Mark/ G4AXX will be active as 9H6YB from Malta (EU-023) during the RSGB IOTA Contest (July 28-29th) as a Multi-Single/24-Hrs entry. QSL via G3SWH. The team is expected to be active before the contest starting July 25th, and sign as 9H3XSV, 9H3TKF and 9H3AXX. They will go QRT after the contest. QSL routes are not available at this time.

CR2/CT8, AZORES. Operators Oleg/YL3JM and Serge/R7KW will be active as CT8/YL3JM and CT8/R7KW, respectively, from Sao Miguel Island (EU-003) during the end of July. Oleg will be active as CR2S during the RSGB IOTA Contest (July 28-29th) as a Single-Op/All-Band/CW-Mode/Low-Power entry. After the contest, Serge is planning few days of activity from the Portugal mainland as CT7/R7KW. Paper QSLs for CR2S, CT7/R7KW, CT8/R7KW, CT8/YL3JM are via K2PF direct or OQRS Direct/Bureau on ClubLog.

GD9, ISLE OF MAN. Mark, M0DXR, will be active as GD9W from the Isle of Man during this year's CQWW DX SSB Contest (October 27-28th) as a Single-OP/Single-Band (20m)/Unassisted/High-Power entry. QSL via M0DXR.

HC8, GALAPAGOS ISLANDS. Alfredo, HC1HC, will operate as HC1HC/8 from Santa Cruz Island (SA-004) in the Galapagos Islands between August 7-10th. His activity will mainly be on the 30/17/12 meters, possibly 6 meters, using FT8 and CW. He may try to use the WSJT-x DX-pedition mode. His equipment will be an Elecraft KX3 into a Buddipole running a QRP station. QSL via NE8Z (no Bureau/no LoTW). Alfredo prefers to receive QSL cards.

IOTA NEWS.....

AS-065. A team of operators will be active as RT65KI from Chukotka, Idlidlya Island (RDA: CK-08, RRA: RR-11-06, RLHA: RLA-035, WLOTA?: LH-2266), Asiatic Russia, in the Chukchi Sea Coast East Group. Details will be forthcoming. QSL via UA3AKO (OQRS, direct or by the Bureau). Activity is to commemorate the 25th anniversary of RRC.

AS-074. Operators Rosli/9M2RHQ, Muhammad/9M2EPX, Ahmad/9W2EZR, Narzi/9W2NDQ, Mohamad/9W2LUP, Amirul/9W2PQS and Muhammad/9W2ZOW will be active as 9M2SDX from Pulau Indah (Indah Island), West Malaysia, during the RSGB IOTA Contest (July 28-29th) as a Multi-Single/Island-DXpedition entry. QSL via 9M2SDX.

AS-150. Members of the Ji Nan Amateur Radio Association (JNARA) will be active as BY4JN from Lingshan Island during the RSGB IOTA Contest (July 28-29th), as a Multi-Single/High-Power entry. QSL via BI4IIZ.

EU-010. Members of the West of Scotland Amateur Radio Society will be

active as GM4AGG/p from Barvas, Island of Lewis, Scotland, during the RSGB IOTA Contest (July 28-29th) as a Mult-Op/Island-DXpedition/24-Hrs/Low-Power entry. Operators mentioned are Ah/GM4TOQ, Ross/GM7WED, Sam/GM4BGS, Jack/GM4COX and MM6VWH. QSL via direct or RSGB Bureau.

- EU-016. Italo, IK6JNH, will be active as 9A8DV from Drvenik Veli Island during the RSGB IOTA Contest (July 28-29th) as a Single-Op/All-Band/SSB-Mode/High-Power entry. QSL via IK6VXO.
- EU-034. Igor, ES0IA, will be active from Kassaar Island during the RSGB IOTA Contest (July 28-29th) as a Single-Op/SSB-Mode/Fixed-Island/Low-Power/12-Hrs entry. QSL via ES0IA by the Bureau.
- EU-057. Jo, DL5KUD, will be active from Ruegen Island (German Island Award: O-07, WLOTA: LH 1712. DOK: V01) during the RSGB IOTA Contest (July 28-29th) as Single-Op/CW-Mode/12-Hrs/Low-Power entry. QSL via ClubLog.
- EU-096. Tony, OH1TD, will be active as OH1TD from Korpo Island during the RSGB IOTA Contest (July 28-29th) as a Single-Op/SSB-Mode/12-Hrs entry. QSL via LoTW, or via his home callsign by the Bureau or direct. Tony will be on the island until September 1st.
- EU-110. Marcus, DL3NCI, will be active as 9A/DL3NCI from Porer Island during the RSGB IOTA Contest (July 28-29th) as a Single-Op/CW-Mode/Low-Power entry. QSL via his home callsign.
- EU-120. Members of the Newbury and District Amateur Radio Society (NADARS) will once again be active as G5XV from Isle of Wight during the RSGB IOTA Contest (July 28-29th), as a Multi-2/Island-DXpedition/Mixed-Mode/24-Hrs/High-Power entry. Operators mentioned are John/G3VPW, David/G3KLH, Richard/G3ZGC, Ray/G4FON, Colin/M0DDT, Steve/M0SEL, Matteo/M0TKM, George/2E0FEC and Rob/G4LMW. QSL via M0OXO.
- EU-120. Russell, G5XW, will be active from Isle of Wight during the RSGB IOTA Contest (July 28-29th) as a Single-Op/CW-Mode/12-Hrs entry. QSL via the RSGB Bureau.
- EU-121. (Correction/Not EU-147) Operators Bernard/G3SHF, Carsten/G0SYP, Tom/M0DCG, Pete/M1PTR and Kieron/EI6KP (M5KJM) will be active as EJ6KP from Aranmore Island during the RSGB IOTA Contest (July 28-29th) as a Multi-Op/Island-DXpedition entry. QSL via LoTW, via IRTS or RSGB.
- EU-135. Operators Per/SM2MTR, Daniel/SA2KNG, Peter/SA2BLV and Mats/SA2AWO will be active as SK2T from Norrbyskar Island during the RSGB IOTA Contest (July 28-29th) as a Multi-Single/Island-DXpedition/

Low-Power entry. QSL via SK2AT.

- EU-136. Jozef, OM5AW, will be active as 9A/OM5AW from Losinj Island during the RSGB IOTA Contest (July 28-29th) as a Single-Op/Mixed-Mode/Island-DXpedition/12-Hrs/Low-Power entry. QSL via OM2FY.
- EU-136. Kordic, 9A4KJ, will once again be active as 9A1RAB from Rab Island (CI-098) during the RSGB IOTA Contest (July 28-29th) as a Single-Op/Mixed-Mode/Fixed/Low-Power entry. QSL via 9A2EU or by the Bureau.
- EU-172. Robert, PD7RB, will be active as OZ/PD7RB from Fyn Island during the RSGB IOTA Contest (July 28-29th) as a Single-Op/20/10m-only/SSB-Mode/12-Hrs/Low-Power entry. QSL via PD7RB.
- EU-181. Operators Krassimir/K1LZ, Nikolay/LZ1NK, Dechko/LZ1QV, Boyko/LZ1QN, Georgi/LZ1ZF, Nasko/LZ3YY, Angel/LZ4AE, Roman/RN5M and Adi/S55M will be active as LZ0I from Sveti Ivan Island (WLOTA 0121, ARLHS BUL-022, WCA LZ-00164, BHS BU-14, WWFF LZFF-0489) during the RSGB IOTA Contest (July 28-29th) as a Multi-Single entry. QSL via LZ0I (by the QRZ.com address) or by the Bureau to LZ1BJ. For more information about the island can be read here at:
English - http://bulgariatravel.org/en/object/345/Ostrov_Sveti_Ivan
Russian - http://bulgariatravel.org/ru/obyekt/345/Ostrov_Sveti_Ivan
- NA-014. Mike, VE9AA/VE1TTT/VO1TTT, will be active as VE9AA from Deer Island, NB, during the RSGB IOTA Contest (July 28-29th) as a Single-Op/CW-Mode/Part-Time (Saturday only)/Low-Power entry. QSL via VE3IKV.
- NA-058/
NA-138. Jeff, KU8E, will be active as W4AN from two different QTHs during the RSGB IOTA Contest (July 28-29th) as a Single-Op entry. For the first 5 hours he will be active from Amelia Island (NA-138), FL, signing W4AN/NA138. Then he will drive to Jekyll Island, GA (NA-058), and sign KU8E/NA58 sometime Saturday afternoon. QSL via K4BAI.
- NA-128. (QSL Correction) Look for members of the "NA-128 Contest Group" to once again be active as CK2I from Isle-aux-Grues (FN47), Quebec, Canada, between July 27-29th. Activity will be holiday style. They plan to be in the RSGB IOTA Contest (July 28-29th) as a Multi-Single entry. Look for a few FT-8 QSO before the contest to check the antennas. QSL via VE2EBK (direct) and LoTW.
- NA-128. Jean, VE2VIA, will be active from Ile-aux-Coudres during the RSGB IOTA Contest (July 28-29th) as a Single-Op/CW-Mode entry. QSL via his home callsign.

OC-186. Adhi, YB3MM, will be active as YB3MM/2 from Karimunjawa Island during the RSGB IOTA Contest (July 28-29th). He states, "Will start several hours before start of contest and will finish on following local morning. Low power 40-15 meter bands." QSL via Clublog's OQRS, direct, by the Bureau or via QSL Manager IZ8CCW.

OC-042. Operators Stein/LB3RE/DU1, Patrick/4F1PH, Gerhard/DV1PPC, John/DV1LFB, Jude/4I1JAA, Aimee/4I1MEE and 4I1RV will be active as DZ1PUP (the Polytechnic University of the Philippines Radio Engineering Circle callsign) from Luzon Island during the RSGB IOTA Contest (July 28-29th) as a Multi-Op/Low-Power entry. QSL via 4F1PH.

SA-046. Operators Lyra/PY7RL, Renner/PY7RP, Benedito/PY7VI, Jemesson/PY7XC and Fred/PY7ZZ will be active as PW7I from Itamaracá Island during the RSGB IOTA Contest (July 28-29th) as a Multi-Single entry. QSL via PY7RP.

RSGB IOTA Contest 2018 SCOREBOARD AVAILABLE -- Victor, VA2WA, announced this past week that the RSGB IOTA 2018 Scoreboard's is URL:

https://contestonlinescore.com/scoreboard/?contest_id=17

He states, "We encourage all the scoreboard users to send score to the Distributor server link. That will provide your score to be published on the all currently available scoreboards (on cqcontest.net and contestonlinescore.com) simultaneously.

Please read for details.

Don't hesitate to contact us at in case if you need our assistance with your logger set up. We will be happy to help you."

PLEASE NOTE: Since the Webmasters of the new have decided NOT to post or dedicate a Web page to announce upcoming IOTA operations, PLEASE send your IOTA operations information to the OPDX, and we will post it here in an upcoming bulletin.....

ISWL CALLSIGNS (For August). The following ISWL club callsigns will be used throughout the month of August 2018:

GX4BJC/A - Operated from Walton-on-the-Naze, in Essex, by Herbie, G6XOU (/A WAB Square TM22 - England, IOTA EU-005, WLOTA 1841).

MX1SWL/A - Operator - Not yet allocated. The operator will give details if heard/worked. (/A WAB Square - ? - England, IOTA EU-005, WLOTA 1841).

ALL QSLs will be handled by Dick, M5DIK - The QSL Manager and NOT the individual operator. The I.S.W.L. is a member of the European PSK Club. All QSL info is on or or or via . NO LoTW.

KH1/KH7Z BAKER ISLAND DXPEDITION NEWS. Don Greenbaum, N1DG, sent out the following press release on July 27th: Dateline DX is pleased to announce the final design of the front of our commemorative QSL highlighting both the history of and the unique nature of the Baker Island National Wildlife Reserve. Inside you will find the story of colonization, Amelia Earhart and our operation. (ed. See the QSL at:
)

OQRS is now open at and we expect cards will be in the mail by the beginning of September. Over 25,600 QSL records have been uploaded to LoTW already (as a result of OQRS orders and donations) with over 19,000 matches.

Lastly, here's a little video to excite you about upcoming presentations at your local DX convention our team will be participating in:

<https://vimeo.com/281933500>

Thank you to all our supporters who helped make the 2018 Baker Island DXpedition a success.

73, Don, N1DG, Kevin, K6TD, Tom, N4XP, and the whole KH1/KH7Z team

P2, PAPUA NEW GUINEA. Puiu, YO5BIM, is currently active as P29VIM from Port Moresby, and has been there since July 26th. Activity has been on 80/40 meters, but can operate on 160-6 meters using mainly CW and SSB with Icom IC-706MK2G. Puiu will be in Papua New Guinea until August 13th. QSL via his home callsign.

PJ7, SINT MAARTEN. Philip, N2HX, will once again be active as PJ7PL from the Royal Palm's between October 20th and November 4th. Activity will include operations in the CQWW DX SSB Contest (October 27-28th) as a Single-Op/Low-Power entry. Outside of the contest, activity will be holiday style on 30-10 meters using SSB and RTTY, possibly FT8 -- depending on what he brings down. QSL via N2HX or WA1ZAM.

PROPAGATION FORECAST/REPORT (July 30th-August 5th).....

Jul/30th AN	Aug/02nd HN	Aug/04th AN
Jul/31st AN	Aug/03rd AN	Aug/05th AN
Aug/01st AN		

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE

NORMALITY	GEOMAG	K Values	Alpha
AN - Above Normal	Quiet	K=0-1	0-7
HN - High Normal	Unsettled	K=2	8-15
LN - Low Normal	Active	K=3	16-29
BN - Below Normal	Minor Storm	K=4	30-49
DIS - Disturbed	Major Storm	K=5	50-99
VRY DIS - Very Disturbed	Severe Storm	K=6-9	100-400

REALTIME BAND CONDITIONS WEB SITE :

The purpose of this experimental Web site is to provide 24-7-365 actual (REALTIME) band condition information to CW QRPP, QRPE and CW/SSB for Contesters interested in increasing their scores. It can also be of benefit to other Radio Amateurs to determine band conditions for Nets and casual QSO's. This information is NOT based on any software predictions or any kind of satellite based readings. It is based on a

new Ionospheric sounding method called "HF Ionospheric Interferometry" which operates very similarly to the PolSAR system used by NASA.

Also, check out the VOACAP predication Web page at:

<http://www.voacap.com/hf/>

A daily HF radio wave propagation forecast can be found at:

<https://www.facebook.com/thomasfranklingiellaw4hm>

Also on Twitter: <https://twitter.com/@GiellaW4hm>

QSL INFO AND NEWS.....

QSL-INFO from DB0SDX by Lothar, DL1SBF [July 27th]

3Z1K via SP1KRF	F/ON4LO/P via ON4LO	OH0X via OH2TA
4U1WB via KK4HD	GJ3RCV via G4DFI	OH1X via OH3RM
5B4AMM via UT5UDX	HA/DJ5AA via DJ5AA	OK/OM1WS/P via OM1WS
9A/S58Y/P via S58Y	HA7A via HA5MK	OK5T via OK1VSL
9A/SQ9S via SQ9S	HB0/PF5A via PF5A	S5/SQ9S via SQ9S
9M4DXX via JA0DMV (d)	II2RR via IK2VUC	T88LR via JA1LRV
DL/OE7RDI/P via OE7RDI	IK2SGL/OA9 via IK2SGL (L)	TM2BZH via F6CNM (B)
DL/PA9WOR via PA9WOR (e)	IO9Z via IT9DSZ	UX7U via UX7UA
E29AJ via HS8JCV	LA/OE5YYN/P via OE5YYN	UZ3A via UX1AA
EL2EF via NR6M	LM0POMOR via LA2K	VP8EME via VP8ALJ
EM25URD via UR7UT & (e)	MM/F5BLC via F5BLC	
F/DF5RF/P via DF5RF	MM/F5BLC/P via F5BLC	

(e) eQSL only (d) direct only (B) Bureau only (*-B) DX's- Bureau
(O) OQRS only (C) ClubLog only (L) LoTW only (N) No QSL needed
(I) No IRC (P) PayPal

WRTC Y8 QSL INFO (Do NOT Send Cards). David, K3ZJ, reported the following:

"Because almost everybody of the organizing committee and the volunteers have a normal life after WRTC, we ask for your patience that all the QSLing still needs some weeks to be completed. Many thanks.

Paper QSL -- Right now we are preparing a procedure to bring the QSL cards to you. We will not automatically QSL all QSOs with the Y8 call-signs with paper cards because it will cause a very high traffic in the QSL bureau and will create a lot of returning cards. Everybody who wants to have a paper QSL card, will get one. Therefore we will provide an easy form on our website where you can tell us your wish for QSL cards.

Please do not send your paper QSL card via bureau !!

Electronic QSL -- We will also QSL all Y8 QSOs on LoTW and eQSL."

QSLs RECEIVED VIA LoTW: 4X6GP, A92GR, AH6KO, DK1WI, EA8PX, F4EGA, HB0/PC5A, HH2AA, JA7NX, KD0JJO/DU7 (OC-129), KH1/KH7Z, LY1G, OX3XR, P3X, PI4CC, R18CRC, R18TUN, SM6CKU, SM6CMU [No not a typo 2 similar calls], UN7JO, VK7GN, VK9AR (OC-216), XR0YD, YT8A, ZM4G, ZP6CW, ZV5O and ZW0S (2003, St. Peter/Paul Rocks)

QSLs RECEIVED VIA MAIL: 4B4B, KL7RRC/P (NA-234), TL0A, VO1SO and WP4AZT (non-qualify for VUCC grid not specified)

QSLs RECEIVED VIA THE BUREAU: 4S7KKG, 5Q4X (EU-125), 5X2B, 7P8WO, 8J1ME,

8N1T, 8N4HQ, 9M2CNC, A73A, D73G (AS-060), DA0HQ, DM1517L, DR18WRD, DS3CHK, DS4GKF, DS5OYE, EI100T, EI11WAW, EI33WAW, EI150ITU, EJ3Z, ET3AA, H42NT (OC-127), HB0/E1E, HK1MW, HL1AVS, HL2CFY, HL3EFM, HLOWOP, HL16RI, HS0ZV, K1N, K5D, MD0CCE, OY1OF, PJ4Y, PZ5XX, T41G (NA-093), TJ3PD, VK9/G7VJR, VK0IR, VP2MKG, YF1AR/4 (OC-204), YF1AR/5 (OC-215), YF1AR/6 (OC-270), YF1AR/7 (OC-166), YF1AR/8 (OC-272), YF1AR/0 (OC-177) and ZF2DX

RI1, ANTARCTICA. Sergey, R3IW, will be active as RI1ANW from the Novolazarevskaya Station, Antarctica, until March 2019. Activity will be on various HF bands. QSL via RN1ON or ClubLog's OQRS.

T8, PALAU. Nobuaki, JA0JHQ, will once again be active as T88PB from the VIP-Guest Hotel in Koror City, Palau, between August 31st and September 3rd. Activity will be mainly on SSB for the All Asian DX Contest, but he may try CW on the low bands and possibly FT8 outside of the contest. QSL via JA0JHQ. For more details and updates, see his Web page at:
<http://pandasan.jimdo.com>

VP6D DUCIE ISLAND DXPEDITION NEWS (Press Release, dated July 22nd). [edited]
VP6D Ducie Island 2018 DX-pedition (OC-182) -- Congratulations to the Baker Island KH1/KH7Z team. Under extremely poor propagation conditions they put on an excellent DX-pedition. They proved the value of FT8 DX-pedition mode and gave many ATN0s to the deserving. A hearty WELL DONE to the Dateline DX Association.

The VP6D Ducie Island 2018 project is on schedule.

As you may recall, VP6D will use the same Elecraft equipment as KH1/KH7Z. On July 20th the Baker Island radio equipment was returned to Elecraft for inspection, testing and refurbishing. Members of the VP6D team will drive to California the first week of August to prepare the equipment for shipment. We will ship the equipment to New Zealand on about August 15th. Team member Jacky, ZL3CW, will transfer the shipment to Braveheart.

There's no question that the Baker team had considerable success with FT8. However, a large percentage of the callers weren't prepared for the challenges of this new mode. We ask everyone to please read the FT8 DX-pedition Mode Users Manual at:

https://physics.princeton.edu/pulsar/kljt/FT8_DXpedition_Mode.pdf

It will be in everyone's best interest if callers use the most recent software version, correctly configure their equipment, call VP6D above 1,000 Hertz and in the correct sequence. If you are unsure of your configuration please seek assistance before calling.

We plan to use Twitter and Facebook to keep the DX community updated on our progress by sending regular updates from the island. We want to thank Paul Ewing, N6PSE, and the Intrepid DX Group for the loan of a BGAN unit, giving us an additional Hughes 9201 unit.

During our stay on the island we will collect soil and plant specimens for study by the National Antarctic Scientific Centre of Ukraine in their climate change research. The Pitcairn Island government issued a permit for the specimens to be collected and removed from the island.

Our current fundraising campaign is underway; you may see the progress at VP6D.com. We feel fortunate to have received financial grants from 40 DX clubs / foundations and many individuals. At this writing we're at 68% of target with about 3 months before we sail. We anticipate additional clubs and individuals will help close the gap.

The team is busily working on the project. We'll have some exciting announcements in future press releases.

73, Team Ducie 2018
 Website: vp6d.com, Twitter and Facebook
 Please direct questions to: info@vp6d.com

 The following stations are expected to be active in the
 RSGB IOTA Contest (July 28-29th, 2018)
 For rules for the contest are available at:
<http://www.rsgbcc.org/hf/rules/2018/riota.shtml>

Thanks to Bill, NG3K, for providing OPDX readers with the following
 consolidated listing of the participants in the 2018 RSGB IOTA Contest. For
 a more detailed listing (and up-to-date changes/corrections) in HTML
 format, please visit Bill's Web page at:

<http://www.ng3k.com/Misc/iota2018.html> (By Callsign)
<http://www.ng3k.com/Misc/iotad2018.html> (By DXCC Entity)
<http://www.ng3k.com/Misc/iotai2018.html> (By IOTA)

Contest Callsign	DXCC Entity	IOTA	Island	QSL Route-(B)Bureau/(C)ClubLog/ (e)eQSL/(L)LoTW/(d)direct
5P5CW	Denmark	EU-172	Aro	DL5SE
5P5X	Denmark	EU-088	Laesoe	DD5ZZ; QSL route for IOTA only
9A/DL3NCI	Croatia	EU-110	Porer	DL3NCI
9A/OM2ZZ	Croatia	EU-170	Vir	OM2FY
9A/OM5AW	Croatia	EU-136	Losinj	OM2FY
9A4KJ	Croatia	EU-136	Rab	9A4KJ (B); QSL via 9A2EU
9A8CV	Croatia	EU-136	Krk	eQSL
9A8DV	Croatia	EU-016	Drvenik Veli	IK6VXO
9H3HZ	Malta	EU-023	Malta	LoTW
9H6YB	Malta	EU-023	Malta	
9M2/IK2PFL	West Malaysia	AS-073	Perhentian Kecil	IK2PFL
9M2SDX	West Malaysia	AS-071	Indah	9M2SDX
B4/BY1AA	China	AS-146	Chang	(d)
BD4SDX	China	AS-135	Kaishan	(B/d)
BD7YK	China	AS-094	Hainan	BD7PUZ
BV0WPX	Taiwan	AS-155	Peng ChiaYu	BV2KI
BW9W	Taiwan	AS-155	Peng ChiaYu	BV2KI
BY4JN	China	AS-150	Lingshan	BI4IIZ
CK2I	Canada	NA-128	Ile aux Grues	LoTW
CR2S	Azores	EU-003	Sao Miguel	K2PF (d)
CR3DX	Madeira	AF-014	Madeira	OM2VL
CR5CW	Portugal	EU-145	Culatra	LoTW; QSL via CT7ACG
DG5LAC/p	Germany	EU-128	Fehmarn	DG5LAC
DK3R	Germany	EU-057	Ruegen	DL1KZA
DL5KUD	Germany	EU-057	Ruegen	(C)
DL5KVV/p	Germany	EU-129	Usedom	DL5KVV
DL0KWH/p	Germany	EU-129	Usedom	DL0KWH
DX9EVM	Philippines	OC-130	Mindanao	DX9EVM
DZ1PUP	Philippines	OC-042	Luzon	4F1PH
E2X	Thailand	AS-107	Si Chang	LoTW
EJ6KP	Ireland	EU-121	Aranmore	LoTW; QSL via EI (B) or G (B)
ES3V	Estonia	EU-034	Vormsi	ES3VI
ES8DJ	Estonia	EU-178	Ruhnu	ES2DJ
ES0IA	Estonia	EU-034	Kassari	
F/0040	France	EU-032	Oleron	LoTW; QSL via ON4APU (B)
G5XV	England	EU-120	Isle of Wight	M0OXO

G5XW	England	EU-120	Isle of Wight	RSGB (B)
G6LD	England	EU-120	Holy	None
G7O	England	EU-120	Isle of Wight	G3SQX
G0LKS	England	EU-120	Holy	GM0LKS
GD6NX	Isle of Man	EU-116	Isle of Man	LoTW
GM2T	Scotland	EU-008	Isle of Tiree	LoTW; QSL via GM4UYZ (d/e)
GM4AGG/p	Scotland	EU-010	Lewis	GM4AGG
GM7A	Scotland	EU-008	Isle of Coll	GM7WCO
GM7V	Scotland	EU-010	Benbecula	N3SL
GP6UW	Guernsey	EU-114	Guernsey	G6UW (B); QSL via M0BLF (d)
IF9A	Italy	EU-054	Favignana	
II3Y	Italy	EU-130	Barbana	
II7P	Italy	EU-091	Pedagne	IK7LMX (B)
IJ7V	Italy	EU-073	San Pietro	IK7IMO
IM0/IOPNM	Sardinia	EU-165	San Pietro	I0PNM
IP1T	Italy	EU-083	Tino	IP1T (B); QSL via I1ANP
IQ3ME/p	Italy	EU-131	Pellestrina	IQ3ME; QSL via (B/d)
J49A	Crete	EU-187	Dia	SV9GPV
JA8COE	Japan	AS-078	Hokkaido	JA8COE
JE6HCL/6	Japan	AS-036	Iki	JE6HCL
JI3DST/1	Japan	AS-008	Shikine	JI3DST
K1IMI	USA	NA-137	Bailey	LoTW; QSL via N4CW
K2QMF	USA	NA-026	Long	K2QMF
K3Y	USA	NA-062	Key Vaca	LoTW; QSL via WX4TV
K4Z	USA	NA-067	Great	LoTW
K5KUA/5	USA	NA-143	Galveston	LoTW; QSL via K5KUA
LA4C	Norway	EU-055	Bokn	LoTW; QSL via LA4C (B)
LZ0I	Bulgaria	EU-181	Sveti Ivan	LZ0I (B)
M1K	England	EU-011	St Agnes	M1KTA
M0VPY	England	EU-120	Holy	MM0VPY
MD2C	Isle of Man	EU-116	Isle of Man	(C); QSL via MD0CCE
MD7C	Isle of Man	EU-116	Isle of Man	M0OXO
MJ8C	Jersey	EU-099	Minkes Reef	G4DFI
MM1E	Scotland	EU-123	Great Cumbrae	LoTW; QSL via (C) and MM0GOR (B)
MM2M	Scotland	EU-123	Arran	TBD
MM3T	Scotland	EU-123	Bute	MM3T
MM0JTV/1	Scotland	EU-010	Barra	MM0JTV
MW0DHF/p	Wales	EU-124	Holy	MW0DHF
MX5A	England	EU-011	St Mary's	LoTW; QSL via (C)
N4MK	USA	NA-083	Chincoteague	(d)
N9EAJ	USA	NA-055	Deer Isle	
OH1TD	Finland	EU-096	Korpo	OH1TD
OH5TS	Finland	EU-140	Kuorsalo	LoTW; QSL via OH5TS (d)
OH8AA	Finland	EU-126	Selkasarvi	
OY1CT	Faroe Is	EU-018	Faroe	OY1CT
OZ/DL5CW	Denmark	EU-172	Hjarno	DL5CW
OZ/PD7RB	Denmark	EU-172	Fyn	PD7RB
OZ2PBS	Denmark	EU-029	Zealand	OZ2PBS
OZ8SW	Denmark	EU-029	Sjaelland	OZ8SW
OZ9V/p	Denmark	EU-088	Laesoe	LoTW
PA/F4FET	Netherlands	EU-146	Schouwen Duiveland	F4FET
PA/ON4IBM	Netherlands	EU-146	Schouwen Duiveland	ON4IBM
PA/ON6QR	Netherlands	EU-038	Texel	ON6QR
PA5TT	Netherlands	EU-146	Schouwen Duiveland	
PA6IOT	Netherlands	EU-038	Texel	ON3UN; QSL via (B/d)
PI4AMF/p	Netherlands	EU-146	Schouwen Duivenland	(C); QSL via PA3EYC
PR2CI	Brazil	SA-071	Couves	LoTW; QSL via PY2AE and (C)
PS1S	Brazil	SA-077	Santana	M0OXO
PW7I	Brazil	SA-046	Itamaraca	PY7RP

R1KRG/p	Russia (Europe)	EU-147	Bol'shoy Kimalishche	R1NU
SD1A	Sweden	EU-020	Gotland	SD1A (B)
SK2T	Sweden	EU-135	Norrbysskar	SK2AT
SM/G3VYI	Sweden	EU-020	Faro	G3VYI
SN0RX	Poland	EU-132	Wolin	SP8BXL
SP7VC/1	Poland	EU-132	Wolin	SP7VC
SV5/OM6NM	Dodecanese	EU-001	Kos	OM2FY
SV8/OM2FY	Greece	EU-052	Kefalonia	OM2FY
SV9/I3MDU	Crete	EU-015	Crete	I3MDU
TM5F	France	EU-095	Ratoneau	F5SDD
TM6N	France	EU-064	Noirmoutier	LoTW; QSL via F4GYM (B/d/e)
VB1M	Canada	NA-126	Bon Portage (Outer)	VA1YL
VE2VIA	Canada	NA-128	Ile aux Coudres	
VE7NY/7	Canada	NA-036	Denman	VE7NY
VE9AA	Canada	NA-014	Deer	VE3IKV
VY2TT	Canada	NA-029	Prince Edward	VY2TT
W2IY	USA	NA-055	Mt Desert	W2IY
W2AN/NA58	USA	NA-058	Jekyll	K4BAI (see IOTA above)
W2AN/NA138	USA	NA-138	Amelia	K4BAI (see IOTA above)
W4MY	USA	NA-067	Harkers	W4MY
W4UC	USA	NA-142	Santa Rosa	W4UC (d)
WB8YJF/4	USA	NA-067	Ocracoke	WB8YJF
YB3MM/2	Indonesia	OC-186	Karimunjawa	(C/d/Bureau) or via IZ8CCW
YV7MAY	Venezuela	SA-012	Margarita	
ZV5O	Brazil	SA-047	Mel	PY5ZD
ZV8FF	Brazil	SA-072	Canarias	ZV8FF



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-  Back to the OPDX Index
-  Back to the NODXA
-  Back to the EIDX Network